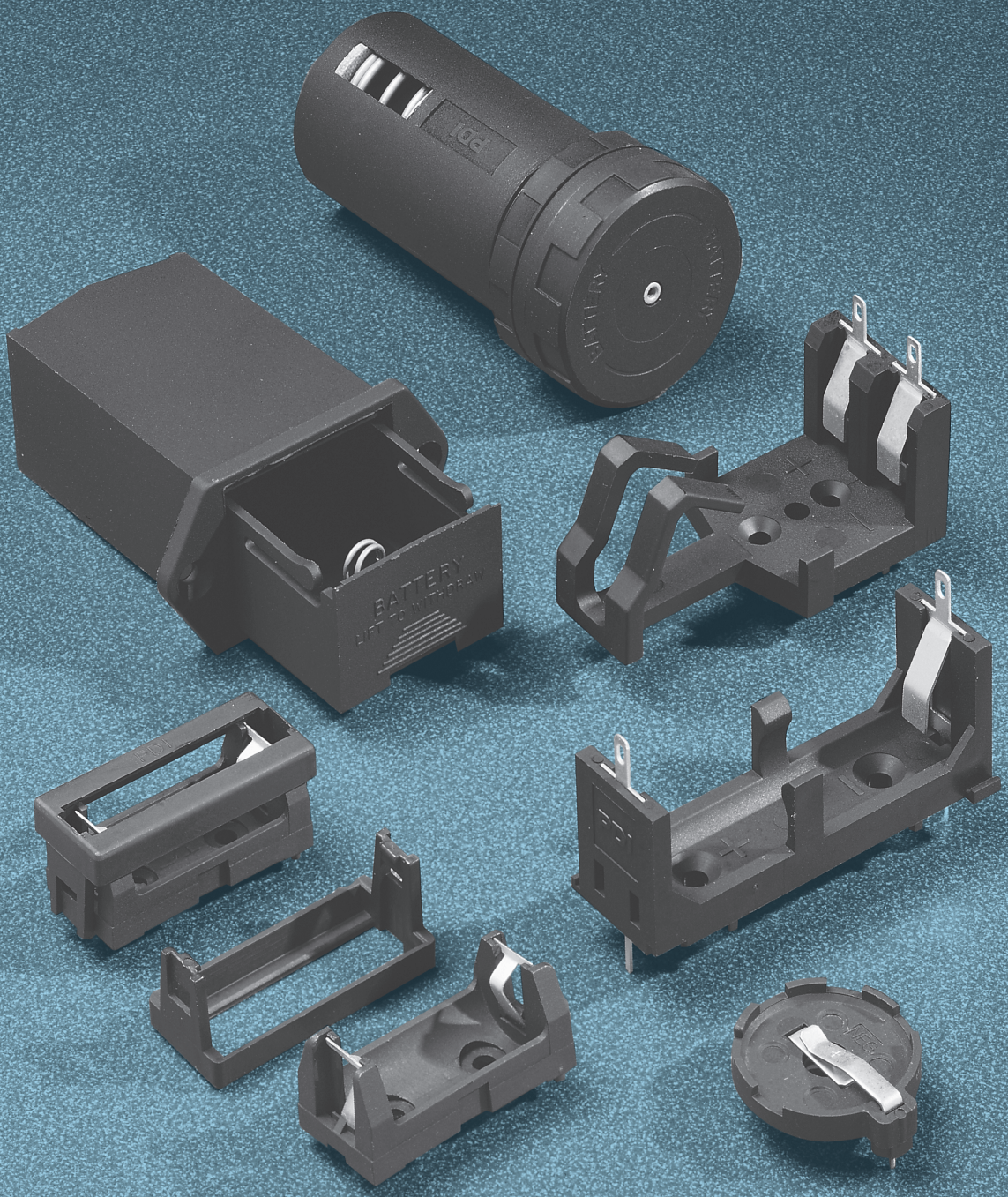
BATTERY HOLDERS



ISO 9002
REGISTERED FIRM

Power Dynamics has an extensive inventory of battery holders that satisfy requirements for durable corrosion resistant units. They are designed to fit most battery sizes including 1/2AA, AAA, 9V, AA, C, D, N, and lithium coin cells. All are light weight, and are compactly designed to conserve board space. Mounting options include wire, snap, solder, and P. C. B.

PDI®
Power Dynamics, Inc.

Part No.	Max. Battery Size	Mounting	Page No.
PDI-1/2 AA	1/2 AA 14.9mm x 25.1mm	P.C.B./Baseboard	143
B23	9V W26.5 x D17.5 x H48.5mm	Panel	144
B26		Panel	144
B33		P.C.B./Baseboard	144
B27	AA Ø14.5mm x 50.5mm	Panel	145
B11/1		Panel	145
B12/1		Panel	145
B13/1		Panel	145
B35		P.C.B./Baseboard	145
B34	AAA Ø10.5mm x 44.5mm	P.C.B./Baseboard	142
B1/1 (1 cell)	C Ø26.2mm x 50mm	Panel	146
B2/1 (2 cells)		Panel	146
B3/1 (3 cells)		Panel	146
B4/1 (4 cells)		Panel	146
B5/1 (5 cells)		Panel	146
B36		P.C.B./Baseboard	146
B16 (1 cell)	D Ø34.2mm x 61.5mm	Panel	147
B17 (2 cells)		Panel	147
B18 (3 cells)		Panel	147
B19 (4 cells)		Panel	147
B20 (5 cells)		Panel	147
B37		P.C.B./Baseboard	147
Lithium Battery Holders	See battery selection guide on page 148	P.C.B./Baseboard	148

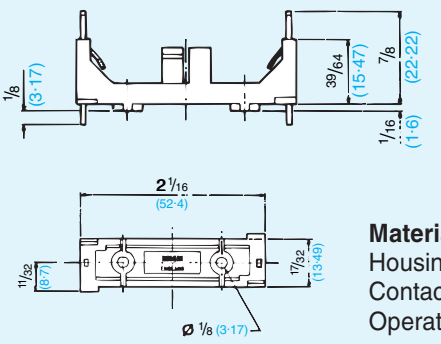
FOR AAA SIZE CELLS

P.C.B./BASEBOARD MOUNTING INTERLOCKING

B34

B34 - A P.C.B./Baseboard mounting battery holder accepting a single **AAA** size cell (BS397, max. dimensions 010.5mm x 44.5mm).This unit has an interlocking device allowing multiple assemblies to be constructed. It has dual connections either by P.C.B. or .110" solder tabs and two holes to lock holder onto the P.C.B. or baseboard. Polarity is clearly marked. PC pins may be trimmed for base mounting only.

B34



Materials:
Housing: glass filled nylon, 94HB
Contacts: nickel silver
Operating temp.: -30°C to +70°C

Specifications subject to change without notice. Dimensions in inches,
(Metric dimensions are shown in parentheses.)

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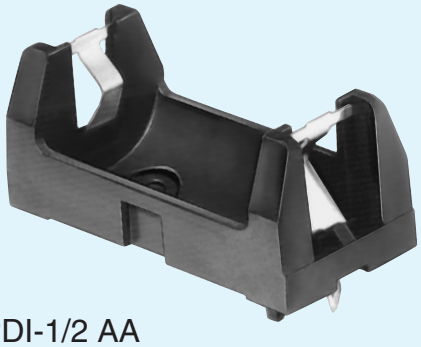
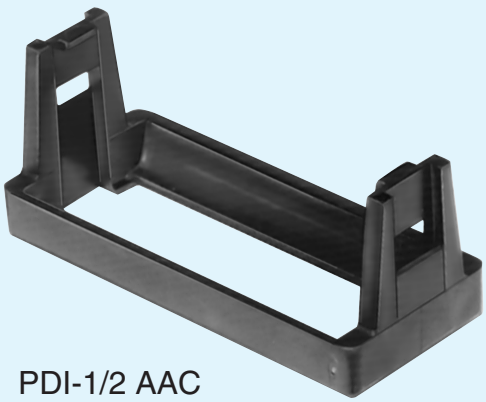
1/2 AA SIZE CELLS

P.C.B./BASEBOARD MOUNTING



PDI-1/2 AA
BATTERY HOLDER

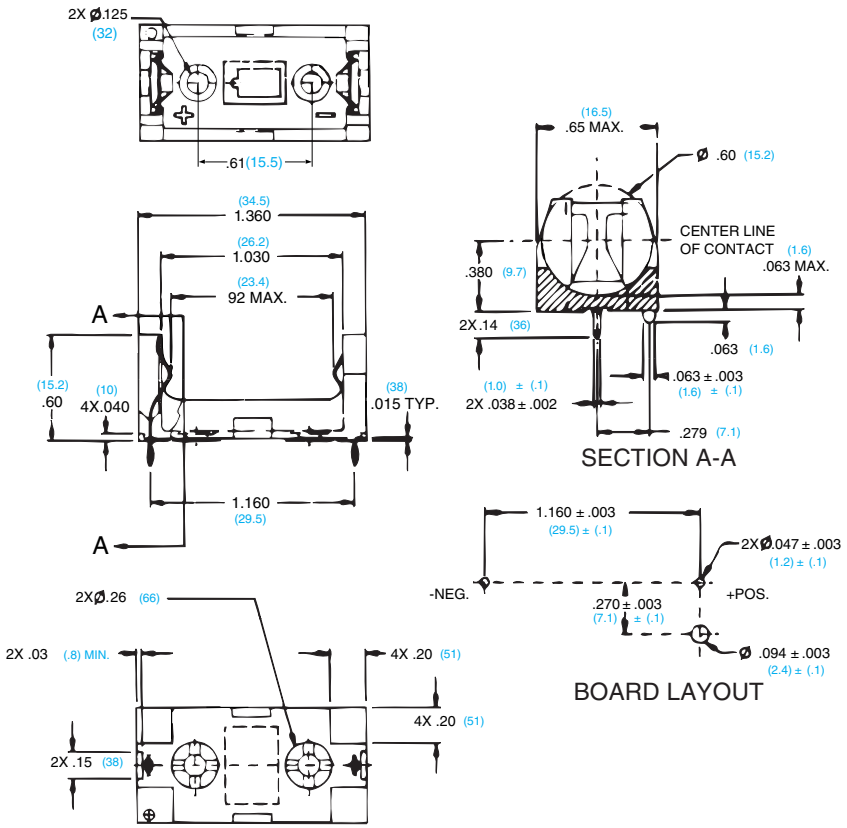


PDI-1/2 AAC
OPTIONAL COVER

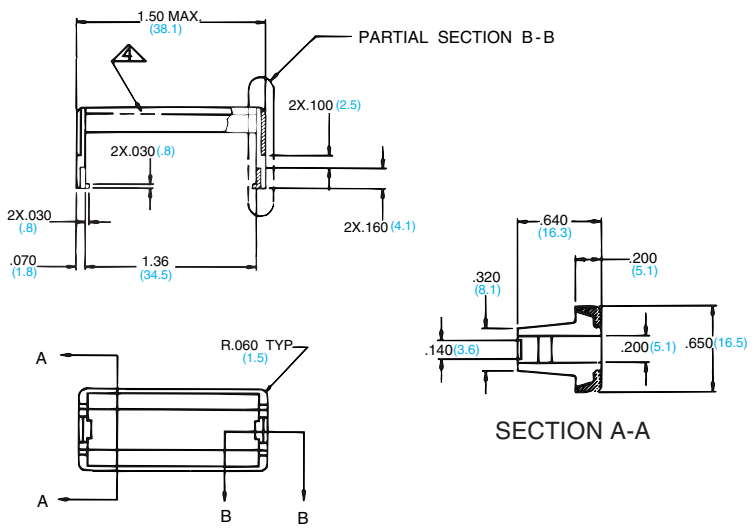
PDI-1/2 AA. A P.C.B. Baseboard mounting battery holder for 1/2 AA cells (max. dimensions 25.1mm x 14.9mm dia.). It has dual connections by P.C.B. and two holes to lock holder into the P.C.B. or baseboard.

PDI - 1/2 AAC is an optional cover with positive locking clips to hold it firmly in place on the above holder.

PDI-1/2 AA BATTERY HOLDER



PDI-1/2 AAC OPTIONAL COVER



Specifications subject to change without notice. Dimensions in inches,
(Metric dimensions are shown in parentheses.)

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FOR 9V SIZE CELLS

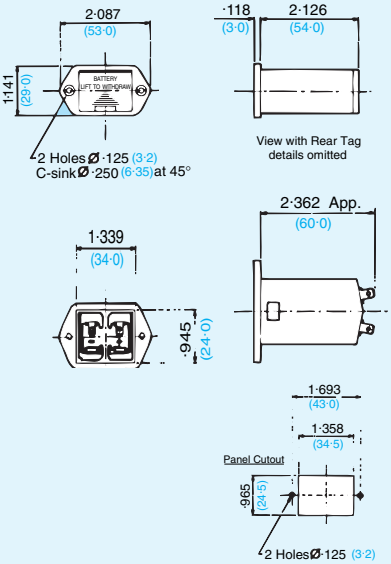
PANEL MOUNTING

B23

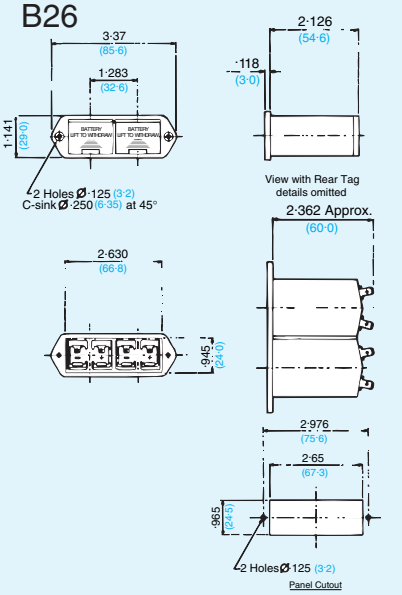
B26

B23, **B26** - These panel mounted battery holders accept **9V** size cells (BS397 max. dimensions-W26.5 x D17.5 x H48.5mm). They feature removable loading magazines marked with polarity. Other features include: positive "snap-in" location and easy "finger-lift" withdrawal. Direct self-contacting on insertion, with rear solder tab terminations. Contacts are self-compensating, allowing for battery terminal tolerances and variants.

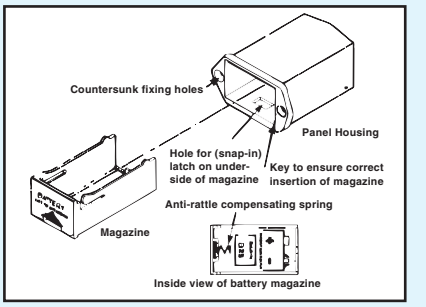
B23



B26

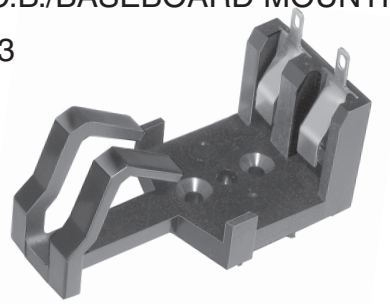


Materials:
Housing: glass filled nylon, 94HB
Contacts: phosphor bronze, tin plated
Operating temp.: -30°C to +70°C


Countersunk fixing holes
Panel Housing
Hole for (snap-in) latch on under-side of magazine
Key to ensure correct insertion of magazine
Anti-rattle compensating spring
Magazine
Inside view of battery magazine

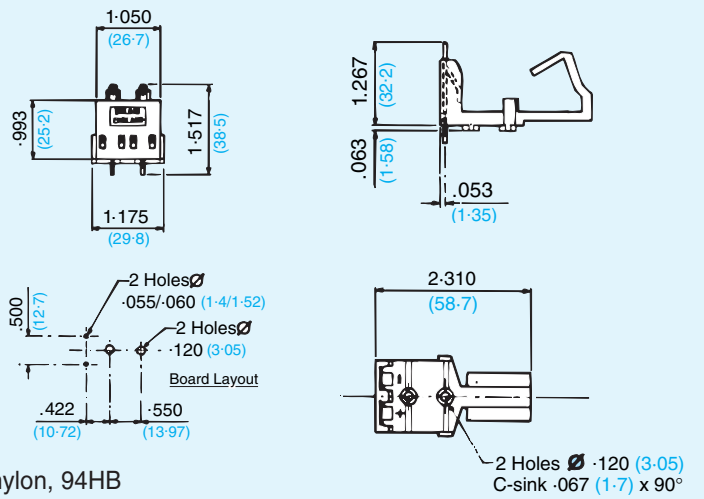
P.C.B./BASEBOARD MOUNTING

B33



B33 - A P.C.B./Baseboard mounting battery holder accepting a single **9V** size cell (BS397, max. dimensions W26.5 x D17.5 x H48.5mm). It has dual connections either by P.C.B. or .110" solder tabs and two holes to lock holder onto the P.C.B. or baseboard. Polarity is clearly marked. PC pin may be trimmed for base mounting only.

B33



Materials:
Housing: nylon, 94HB
Contacts: nickel silver
Operating temp.: -30°C to +70°C

Specifications subject to change without notice. Dimensions in inches, (Metric dimensions are shown in parentheses.)

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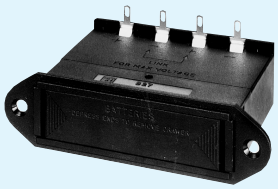
FOR AA SIZE CELLS

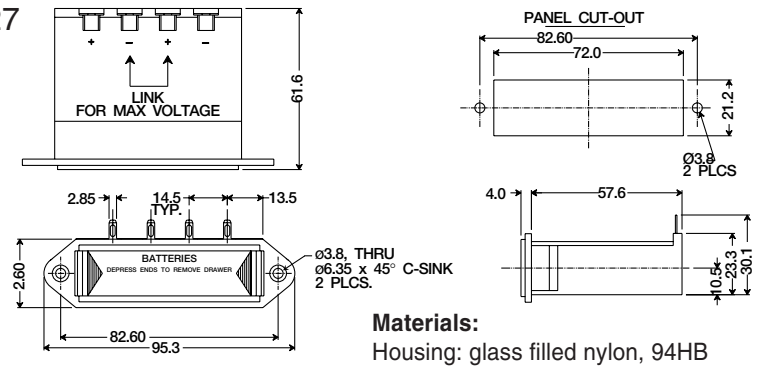
PANEL MOUNTING



B27

B27 - This panel mounted battery holder accepts 4 **AA** size cells. It features a removable loading magazine marked with polarity. Other features include: easy “snap-in” location and positive lock drawer. Direct self-contacting on insertion, with rear solder tab terminations. Contacts are self compensating, allowing for battery terminal tolerances and variants.

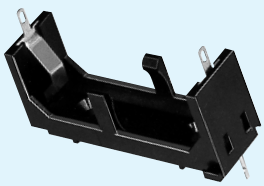
B27



Dimensions in mm.

Materials:
Housing: glass filled nylon, 94HB
Contacts: nickel silver
Operating temp.: -30°C to +70°C

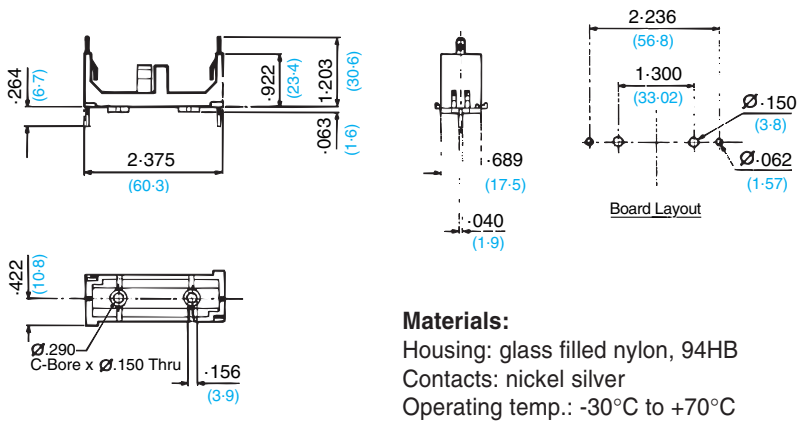
P.C.B./BASEBOARD MOUNTING INTERLOCKING



B35

B35 - A P.C.B./Baseboard mounting battery holder accepting a single **AA** size cell (BS397, max. dimensions 014.5mm x 50.5mm). This unit has an interlocking device allowing multiple assemblies to be constructed. It has dual connections either by P.C.B. or .110" solder tabs and two holes to lock holder onto the P.C.B. or baseboard. Polarity is clearly marked. PC pin may be trimmed for base mounting only.

B35



Materials:
Housing: glass filled nylon, 94HB
Contacts: nickel silver
Operating temp.: -30°C to +70°C

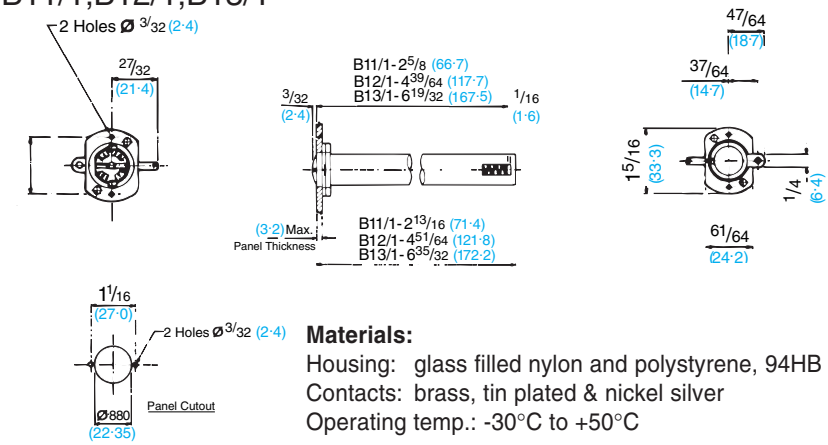
PANEL MOUNTING

B11/1

B11/1, B12/1, B13/1 - Panel mounting battery holders accepting 1, 2 or 3 **AA** size cells (BS397, Max dimensions 014.5mm x 50.5mm). Flush fitting bayonet cap with coin slot is clearly marked ‘Battery’. Mounting is from rear of panel, by screws through front flange and rear bracket. Connection by .110" solder tabs.

B11/1 - 1 cell.
B12/1 - 2 cells.
B13/1 - 3 cells.

B11/1,B12/1,B13/1



Materials:
Housing: glass filled nylon and polystyrene, 94HB
Contacts: brass, tin plated & nickel silver
Operating temp.: -30°C to +50°C

Specifications subject to change without notice. Dimensions in inches,
(Metric dimensions are shown in parentheses.)

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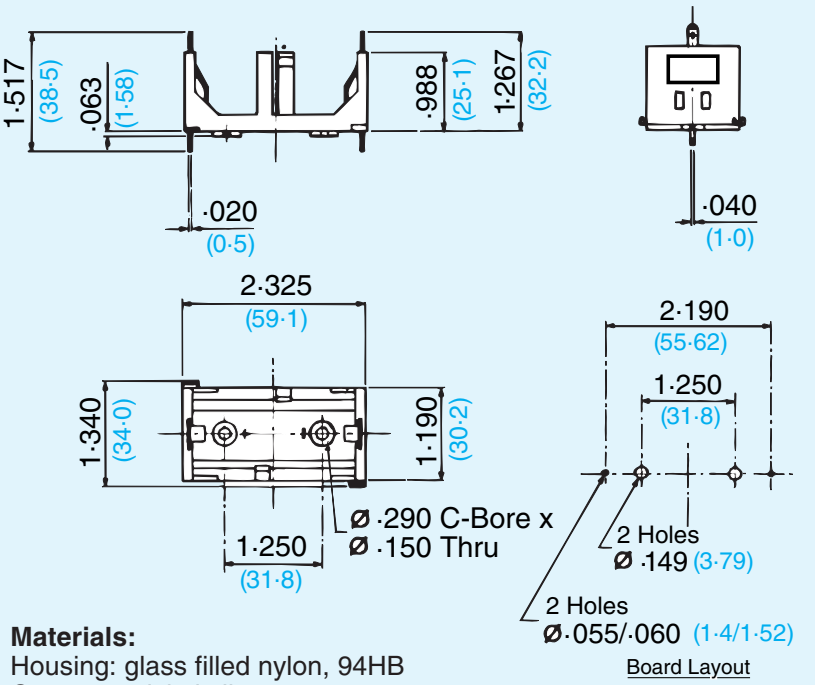
FOR C SIZE CELLS

P.C.B./BASEBOARD MOUNTING INTERLOCKING

B36

B36 - A P.C.B./Baseboard mounting battery holder accepting a single **C** size cell (BS397, max. dimensions ø26.2mm x 50mm). This unit has an inter-locking device allowing multiple assemblies to be constructed. It has dual connections either by P.C.B. or .110" solder tabs and two holes to lock holder onto the P.C.B. or baseboard. Polarity is clearly marked. PC pin may be trimmed for base mounting only.

B36



Materials:
Housing: glass filled nylon, 94HB
Contacts: nickel silver
Operating temp.: -30°C to +70°C

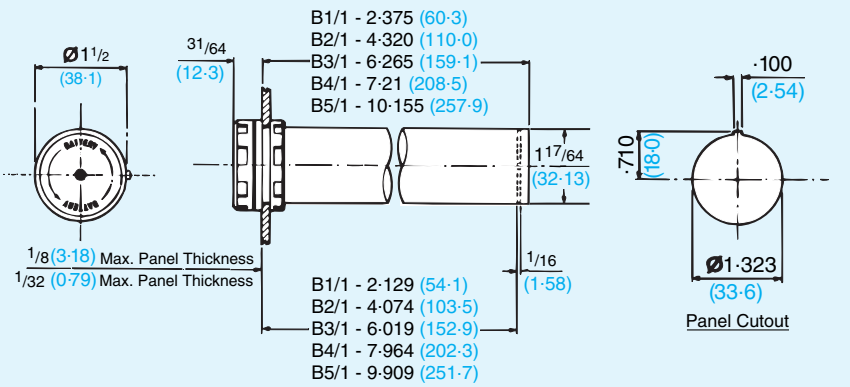
PANEL MOUNTING

B1/1

B1/1, **B2/1**, **B3/1, B4/1, B5/1**. Panel mounting battery holders accepting 1, 2, 3, 4, or 5 **C** size cells (BS397, max. dimensions ø26.2mm x 50mm). Screw on cap clearly marked 'Battery'. Mounting by single hole from front of panel with rear lock nut. Rear mounting hole ø.093" (2.4mm). Connection by .110" solder tabs.

B1/1 - 1 cell.
B2/1 - 2 cells.
B3/1 - 3 cells.
B4/1 - 4 cells.
B5/1 - 5 cells.

B1/1, B2/1, B3/1, B4/1, B5/1



Materials:
Housing: nylon & glass filled nylon, 94HB
Contacts: nickel silver
Operating temp.: -30°C to +70°C

Specifications subject to change without notice. Dimensions in inches, (Metric dimensions are shown in parentheses.)

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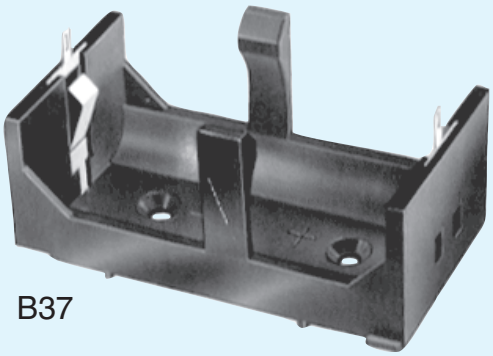
FOR D SIZE CELLS

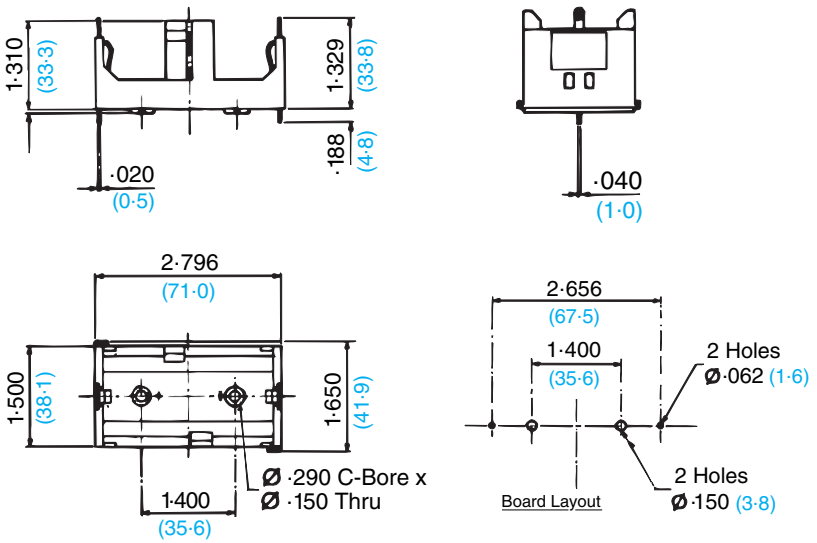
P.C.B./BASEBOARD MOUNTING INTERLOCKING



B37

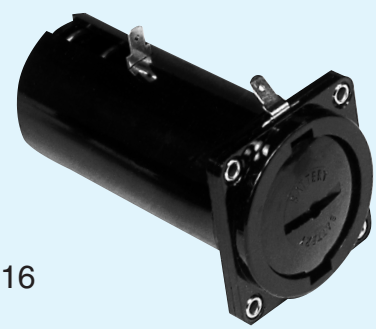
B37 A P.C.B./Baseboard mounting battery holder accepting a single **D** size cell (BS397, max. dimensions ø34.2mm x 61.5mm). This unit has an interlocking device allowing multiple assemblies to be constructed. It has dual connections either by P.C.B. or .110" solder tabs and two holes to lock holder onto the P.C.B. or baseboard. Polarity is clearly marked. PC pin may be trimmed for base mounting only.

B37



Materials:
Housing: glass filled nylon, 94HB
Contacts: nickel silver
Operating temp.: -30°C to +70°C

PANEL MOUNTING

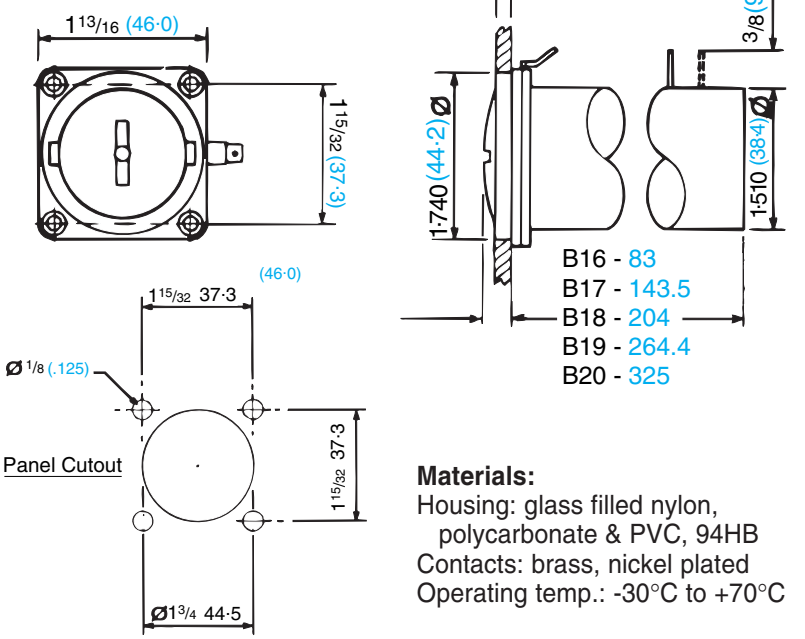


B16

B16, **B17**, **B18, B19, B20**. Panel mounting battery holders accepting 1, 2, 3, 4, or 5 **D** size cells (BS397, max. dimensions ø34.2mm x 61.5mm). Flush fitting bayonet cap with coin slot is clearly marked 'Battery'. Mounting is from rear of panel, by screws through front flange and rear bracket. Connection is by .187" solder tabs.

B16 - 1 cell.
B17 - 2 cells.
B18 - 3 cells.
B19 - 4 cells.
B20 - 5 cells.

B16, B17, B18, B19, B20



Materials:
Housing: glass filled nylon, polycarbonate & PVC, 94HB
Contacts: brass, nickel plated
Operating temp.: -30°C to +70°C

Specifications subject to change without notice. Dimensions in inches, (Metric dimensions are shown in parentheses.)

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LITHIUM COIN CELL

BERYLLIUM COPPER CONTACT

Use of fully heat-treated beryllium copper for the positive contact provides excellent electrical conductivity; non-magnetism--an important design consideration when near sensitive chips; also, permits high contact force with low stress-relaxation.

SPECIFICATIONS:

Housing: Glass filled polyester UL 94V-0; black

Contacts: Positive contact - fully hardened BeCu
Negative contact - hard brass
Finish - 50µ" min. nickel all over

Temperature range: -55° to +140°C

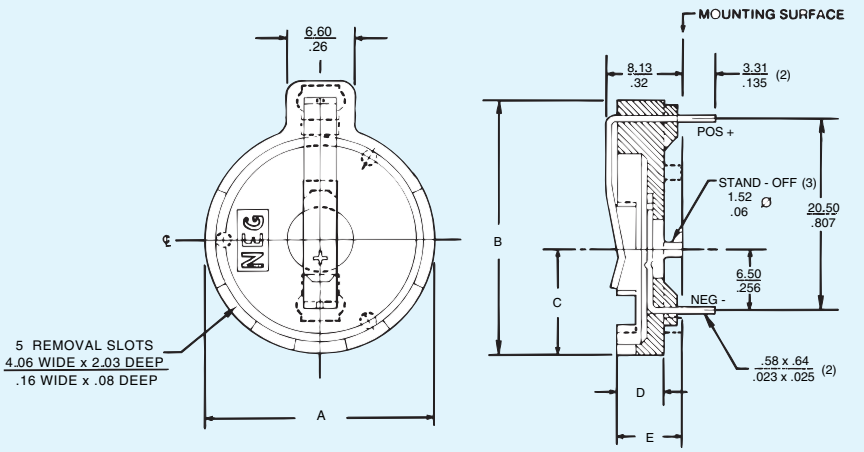
High temperature version also available, up to 250°C.

TYPICAL APPLICATIONS:

Telecommunications Devices
Clock/Calendar Function
Memory Back-up
Alarm and Security Back-up

Any application where back-up power is required. Socketing the battery with a holder:

- Allows easy field replacement.
- Eliminates power drain during wave-soldering.



PART NUMBER	DIMENSIONS (mm/inches)				
	A	B	C	D	E
PDI-2032-0, -1, -2	22.86/.900	27.43/1.08	11.43/.450	4.95/.195	6.86/.270
PDI-2325-0, -1	25.40/1.00	28.78/1.13	12.70/.500	4.32/.170	6.99/.275
PDI-2425-0, -1	26.67/1.050	29.46/1.16	13.34/.525	4.32/.170	6.99/.275
PDI-2425-0	27.69/1.09	29.85/1.18	13.84/.545	10.16/.400	10.67/.420

BATTERY HOLDER SELECTION GUIDE

BATTERY HOLDER PART NUMBER	GE SANYO VARTA	UNION CARBIDE (EVEREADY)	PANASONIC RAYOVAC	SAFT	DURACELL
PDI-2032-0	CR 2032	CR 2032	BR 2032 CR 2032		DL 2032
PDI-2032-1	CR 2025	CR 2025	CR 2025		DL 2025
PDI-2032-2	CR 2016	CR 2016	BR 2016 BR 2020 CR 2016	LM 2020	DL 2016
PDI-2325-0			BR 2325		
PDI-2325-1	CR 2316		BR 2320		
PDI-2425-0	CR 2430			LM 2425	DL 2430
PDI-2425-1	CR 2420				DL 2420

Battery holders also accept batteries with H designation (e.g. CR 2032H), for high-drain applications. Consult factory for other requirements.

CROSS REFERENCE CHART

PDI PART NUMBER	NOMINAL BATTERY SIZE	MEMORY PROTECTION DEVICES(MPD)	SAFT	KEYSTONE	S.E.I.
PDI-2032-0	(2032) 20.0 x 3.2	BH 906[2]	N/A	106	2S2032-0
PDI-2325-0	(2325) 23.0 x 2.5	BH 906	HLD2425[3]	105[4]	2S2325-0
PDI-2425-0	(2425) 24.0/25.0 x 2.5/3.0	BH 1000	HLD2425	105	2S2425-0

1. Diameter X thickness in millimeters; typical battery size designation by all manufacturers shown in parentheses.

2. 2032 size battery fits loosely into MPD socket P/N BH906 with 3mm (.118") diametrical clearance.

3. 2325 size battery fits loosely into Saft socket P/N HLD2425 with 2mm (.079") diametrical clearance.

4. 2325 size battery fits loosely into Keystone socket P/N 105 with 1.7mm(.067") diametrical clearance.

Specifications subject to change without notice. (Metric dimensions are shown in parentheses.)
Surface mount versions also available. Contact factory.

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ECONOMY SERIES

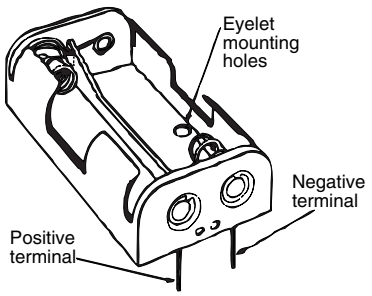
FEATURES

- Fits all type cells-Nickel Cadmium, Carbon-Zinc, Alkaline & Carbon
- Wire leads 150mm long, ends stripped and tinned 4mm typ.
- Snap terminals male/female (standard 9V configuration)
- Battery holder can be mounted in any position and is designed to keep batteries secure and in place at all times by means of taper beam fittings
- When in place battery holder is completely insulated from chassis
- Non-metallic
- Batteries snap in place to assure positive contact
- Battery compartments keep possible leakage self contained
- Ideal where shock and vibrations are encountered
- Impact resistant polypropylene
- Low contact resistance

APPLICATIONS

- Microcomputers & Microprocessors
- Memory back-up for CMOS
- Telecommunication equipment
- Power source for computer real time clocks
- Appliances
- Programmable electronic games
- Emergency power supply equipment
- Alarm & security back-up
- Industrial controls
- Electronic communications devices

SPECIFICATIONS



Material:

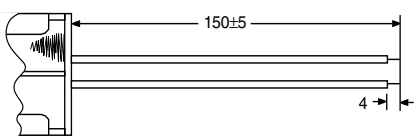
Holder	-Impact resistant polypropylene, flammability rating UL 94V-0
Contacts	-Spring steel, nickel plated
Terminals	-Brass, nickel plated, snap fastener male/female terminals
Spring	-Spring steel, nickel plated
Color	-Black

Temperature Range – -10°C to +105°C

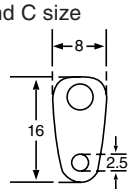
Resistant to Solvents – Aromatic and aliphatic solvents, hydrocarbons, common oils, refrigerants

PDI Battery Holders are available with following terminal options:

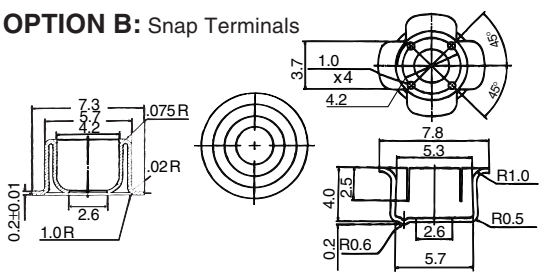
OPTION A: Wire Leads (26 AWG)
Positive = Red Negative = Black



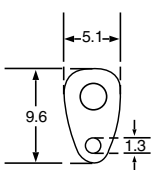
OPTION C: Solder Terminals
For D and C size



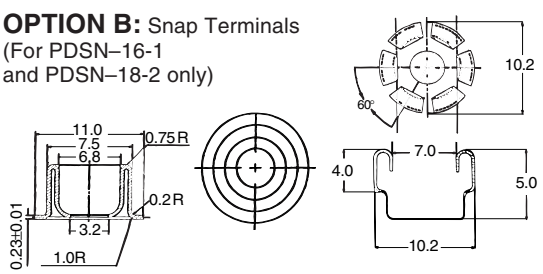
OPTION B: Snap Terminals



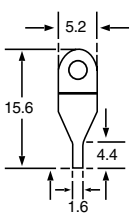
OPTION C: Solder Terminals
For AA, AAA and N size



OPTION B: Snap Terminals
(For PDSN–16-1 and PDSN–18-2 only)



OPTION D: PC Terminals



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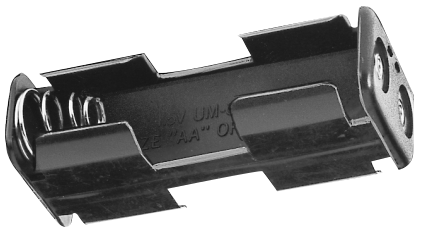
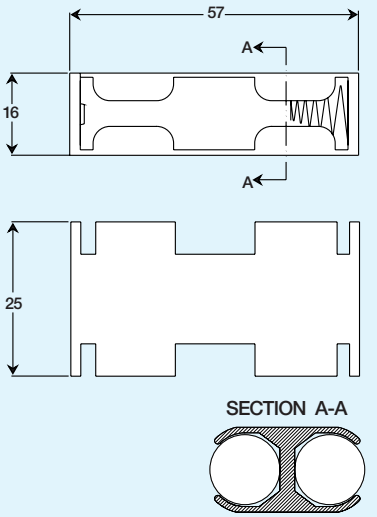
Power Dynamics, Inc.

ECONOMY SERIES FOR AA SIZE CELLS

PDSN–10



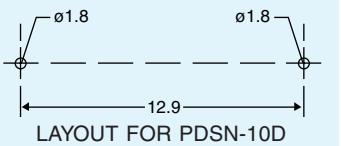
Accepts (2) AA cells



ORDERING CODE PDSN-10 ☐

For Details on Terminal Dimensions see page 149.

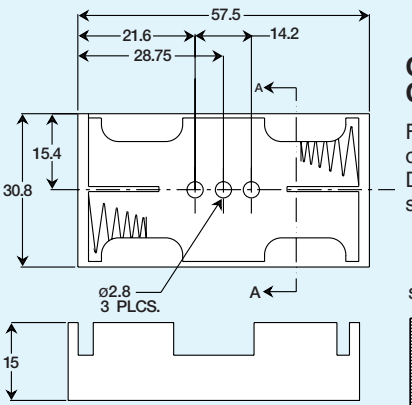
WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D



LAYOUT FOR PDSN-10D

PDSN–11

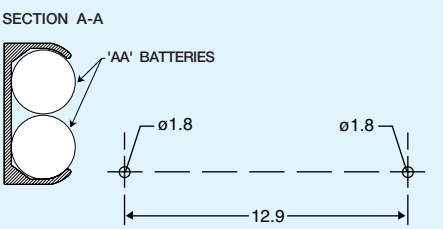
Accepts (2) AA cells



ORDERING CODE PDSN-11 ☐

For Details on Terminal Dimensions see page 149.

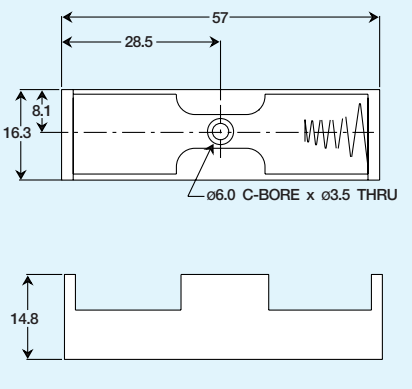
WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D



LAYOUT FOR PDSN-11D

PDSN–12

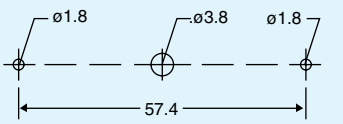
Accepts (1) AA cell



ORDERING CODE PDSN-12 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SOLDER LUG	= C
P.C. PIN	= D



LAYOUT FOR PDSN-12D

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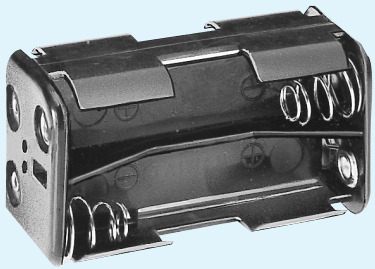
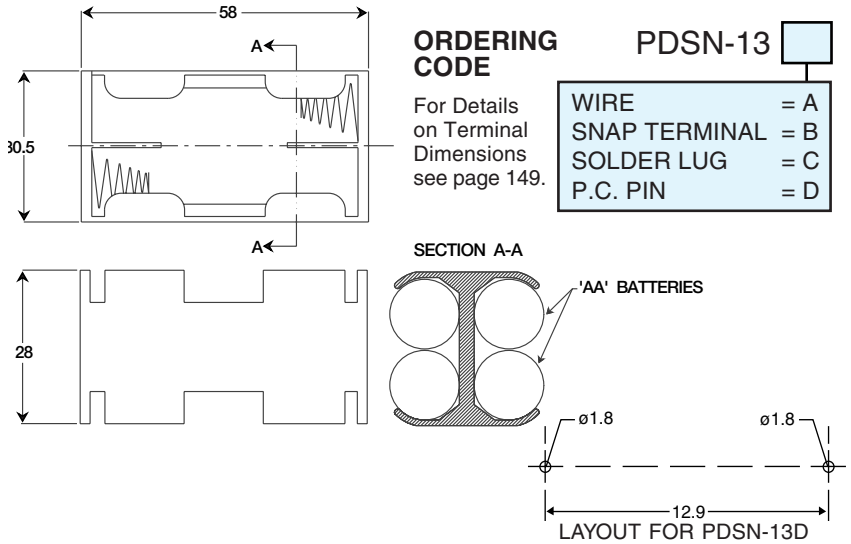
e-mail: sales@powerdynamics.com • www.powerdynamics.com

ECONOMY SERIES FOR AA SIZE CELLS

PDSN–13



Accepts (4) AA cells



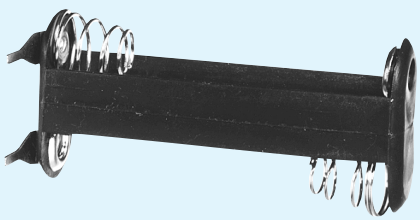
LAYOUT FOR PDSN-13D

ORDERING CODE PDSN-13 ☐

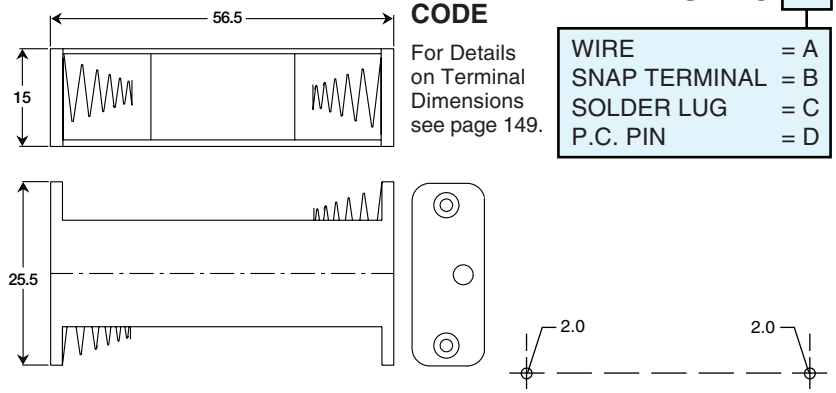
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D

PDSN–15



Accepts (2) AA cells



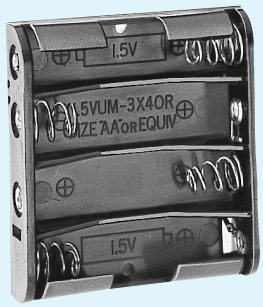
LAYOUT FOR PDSN-15D

ORDERING CODE PDSN-15 ☐

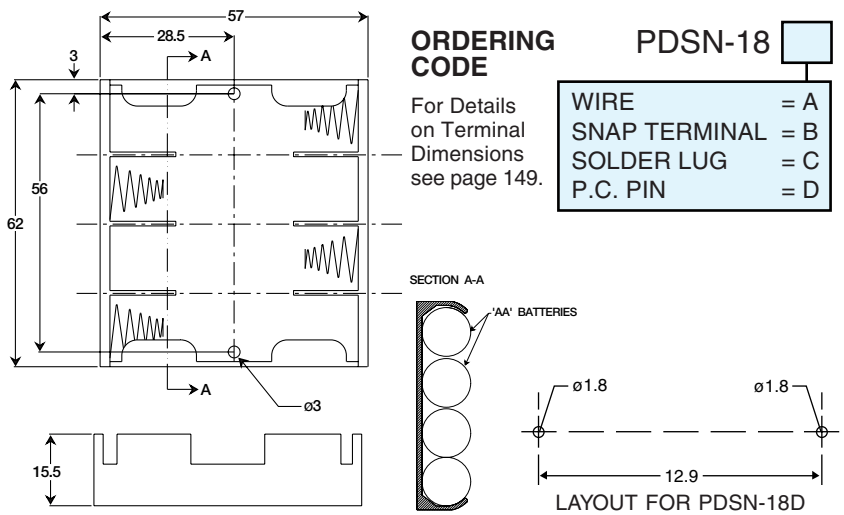
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D

PDSN–18



Accepts (4) AA cells



LAYOUT FOR PDSN-18D

ORDERING CODE PDSN-18 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D

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ECONOMY SERIES FOR AA SIZE CELLS

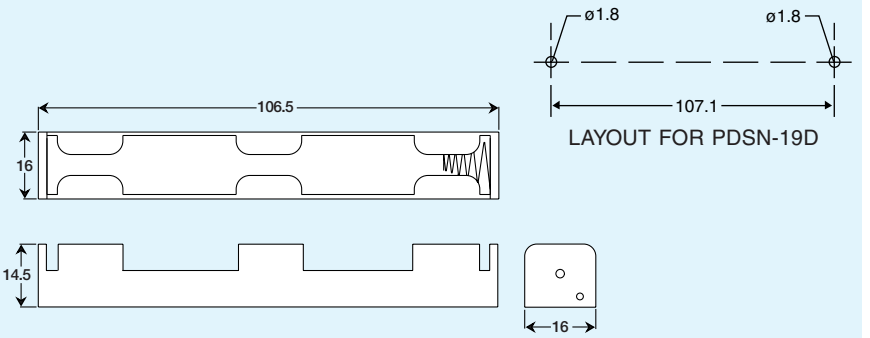
PDSN–19

Accepts (2) AA cells

ORDERING CODE PDSN-19 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SOLDER LUG	= C
P.C. PIN	= D



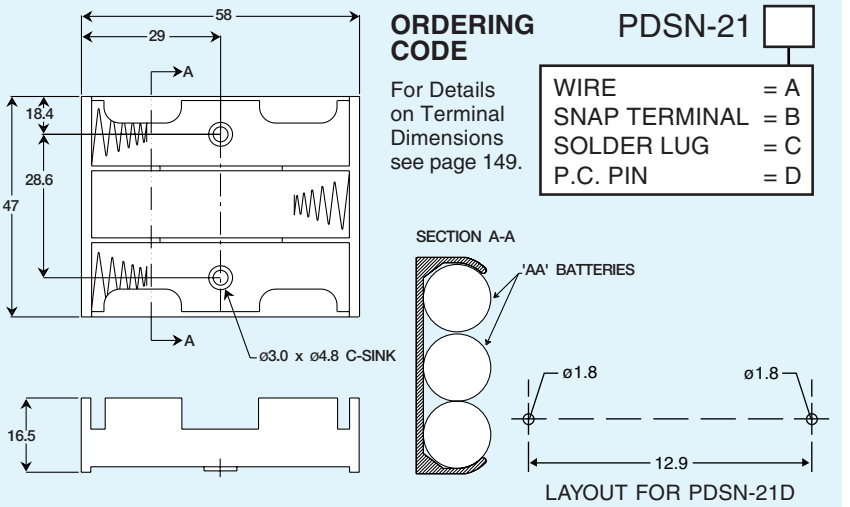
PDSN–21

Accepts (3) AA cells

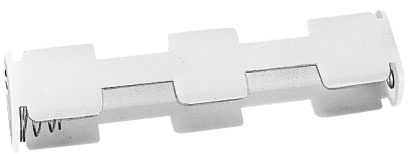
ORDERING CODE PDSN-21 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D



PDSN–22

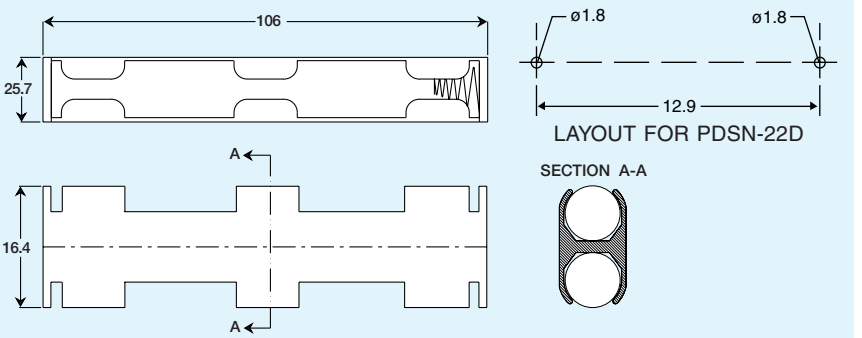


Accepts (4) AA cells

ORDERING CODE PDSN-22 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D



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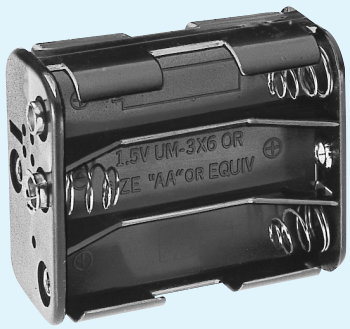
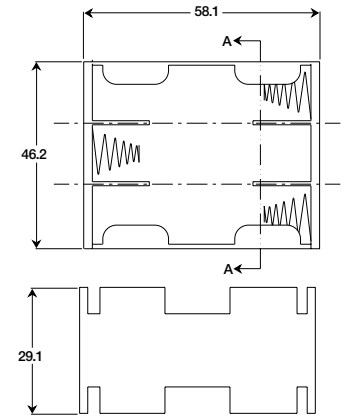
ECONOMY SERIES FOR AA SIZE CELLS

PDSN–23



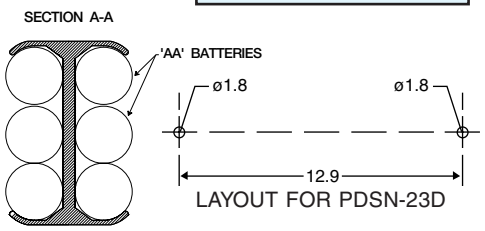
Accepts (6) AA cells



ORDERING CODE PDSN-23 ☐

For Details on Terminal Dimensions see page 149.

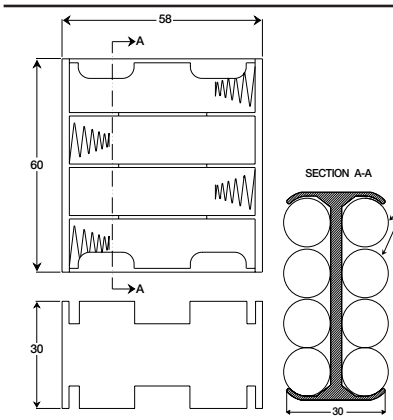
WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C



LAYOUT FOR PDSN-23D

PDSN–26

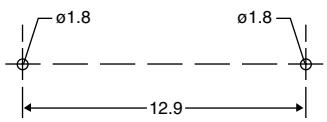
Accepts (8) AA cells



ORDERING CODE PDSN-26 ☐

For Details on Terminal Dimensions see page 149.

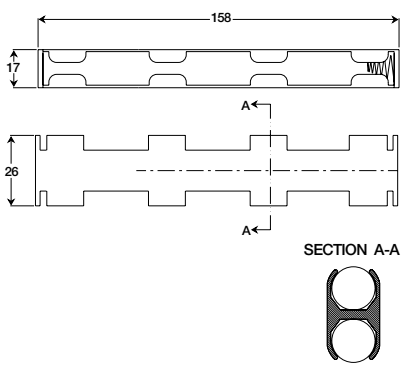
WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C



LAYOUT FOR PDSN-26D

PDSN–36-2

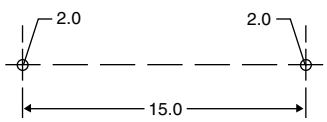
Accepts (6) AA cells



ORDERING CODE PDSN-36-2 ☐

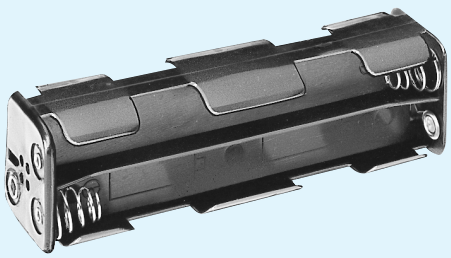
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C
P.C. PIN	= D

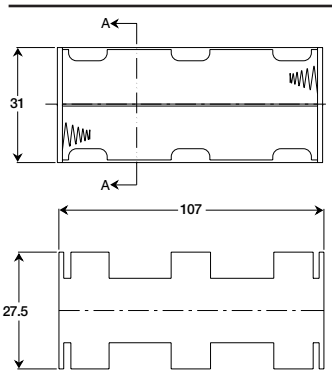


LAYOUT FOR PDSN-36-2D

PDSN–38-2



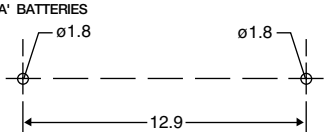
Accepts (8) AA cells



ORDERING CODE PDSN-38-2 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C



LAYOUT FOR PDSN-38-2D

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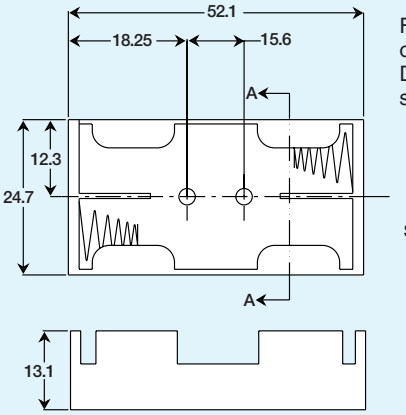
ECONOMY SERIES FOR AAA SIZE CELLS

PDSN–24

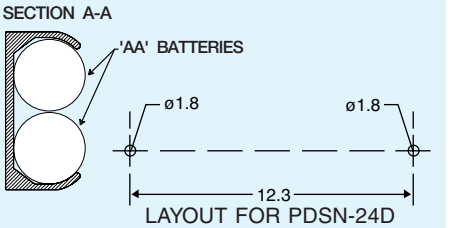
Accepts (2) AAA cells



ORDERING CODE PDSN-24 ☐

For Details on Terminal Dimensions see page 149.

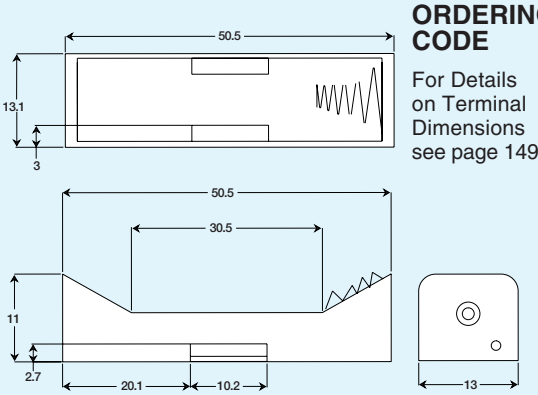
WIRE	= A
SOLDER LUG	= C
P.C. PIN	= D



LAYOUT FOR PDSN-24D

PDSN–41-1

Accepts (1) AAA cell



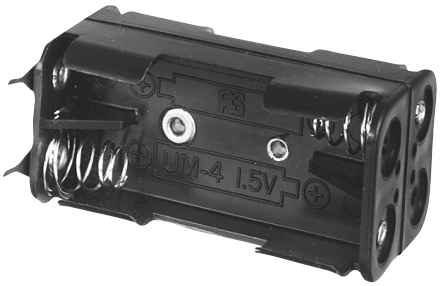
ORDERING CODE PDSN-41-1 ☐

For Details on Terminal Dimensions see page 149.

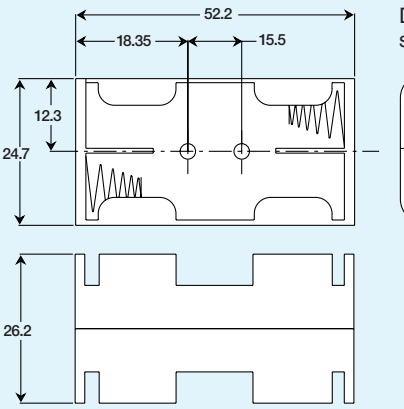
WIRE	= A
SOLDER LUG	= C
P.C. PIN	= D

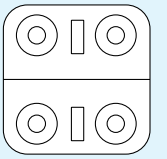
LAYOUT FOR PDSN-41-1D

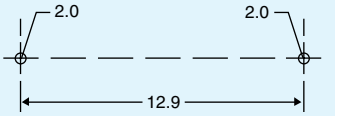
PDSN–44-2



Accepts (4) AAA cells







ORDERING CODE PDSN-44-2 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

LAYOUT FOR PDSN-44-2D

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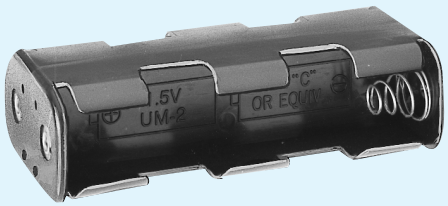
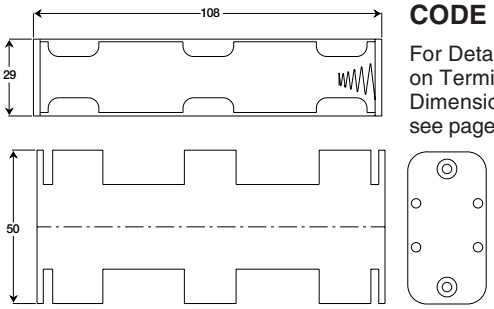
ECONOMY SERIES FOR C SIZE CELLS

PDSN–20



Accepts (4) C cells

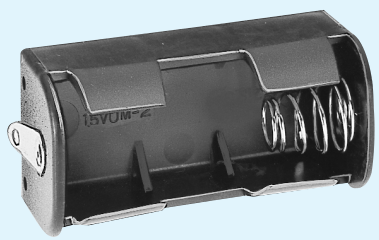


ORDERING CODE PDSN-20 ☐

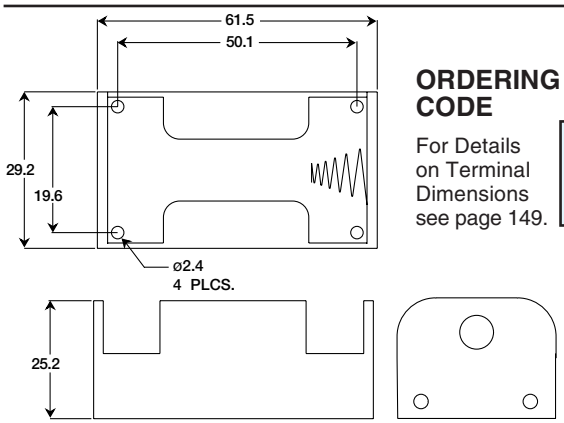
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

PDSN–21-1



Accepts (1) C cell

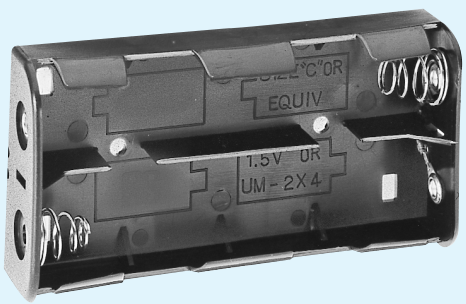


ORDERING CODE PDSN-21-1 ☐

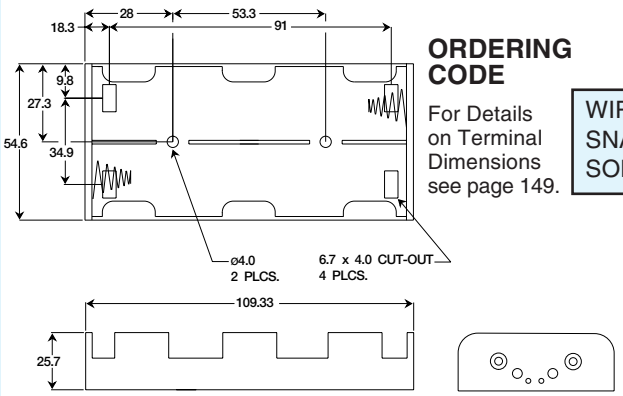
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

PDSN–24-1



Accepts (4) C cells

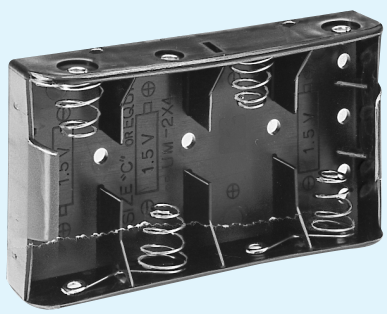


ORDERING CODE PDSN-24-1 ☐

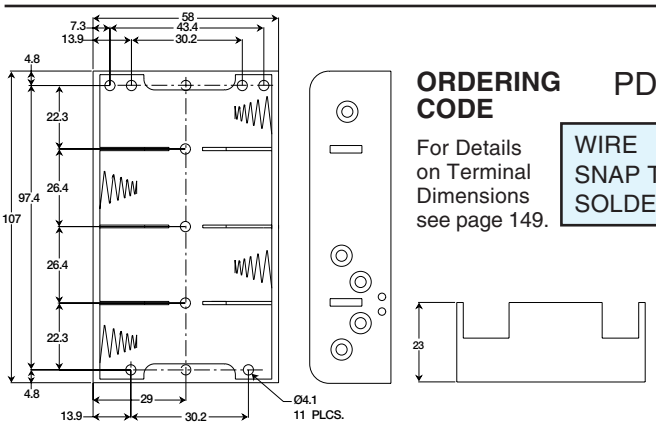
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

PDSN–24-2



Accepts (4) C cells



ORDERING CODE PDSN-24-2 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

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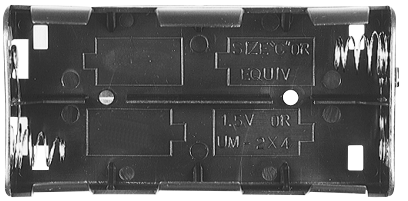
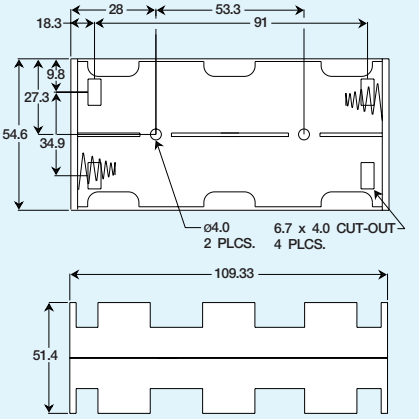
ECONOMY SERIES FOR C SIZE CELLS

PDSN–24-3



Accepts (8) C cells



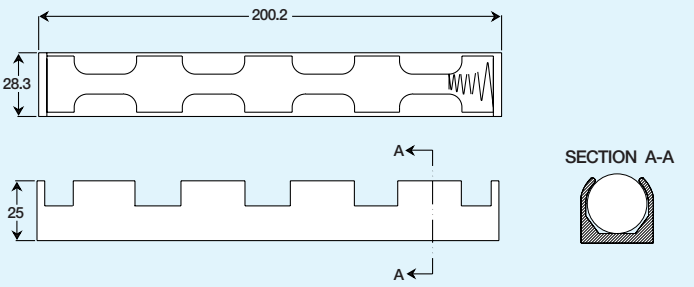
ORDERING CODE PDSN-24-3 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SOLDER LUG	= C

PDSN–24-4

Accepts (4) C cells



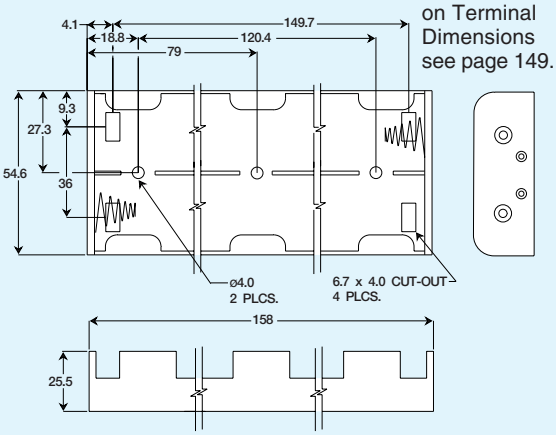
ORDERING CODE PDSN-24-4 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SOLDER LUG	= C

PDSN–26-1

Accepts (6) C cells



ORDERING CODE PDSN-26-1 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

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ECONOMY SERIES FOR C SIZE CELLS

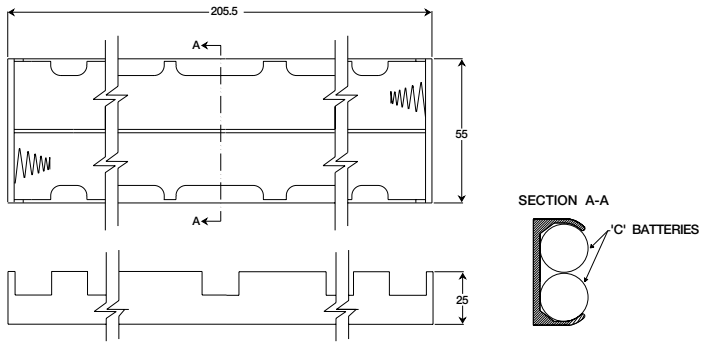
PDSN–28-3

Accepts (8) C cells

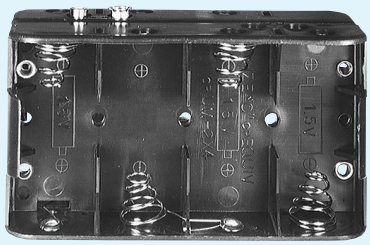
ORDERING CODE PDSN-28-3 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C



PDSN–28-1

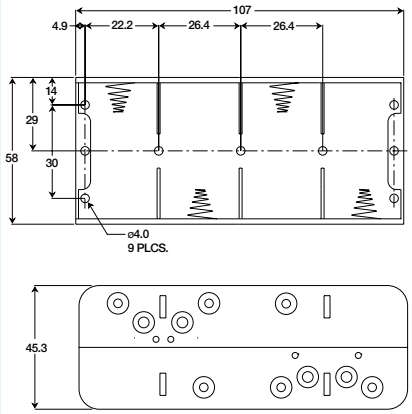


Accepts (8) C cells

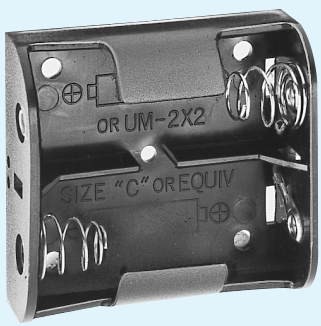
ORDERING CODE PDSN-28-1 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C



PDSN–14

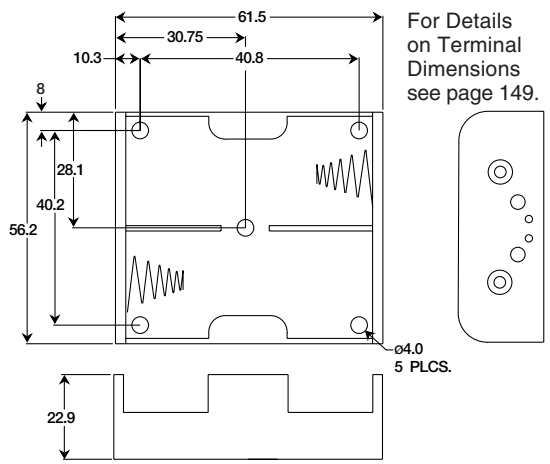


Accepts (2) C cells

ORDERING CODE PDSN-14 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C



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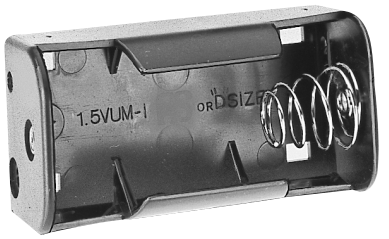
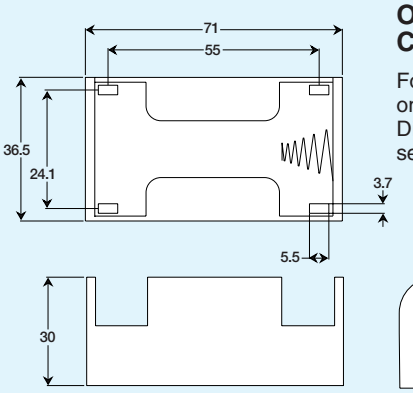
ECONOMY SERIES FOR D SIZE CELLS

PDSN–11-1



Accepts (1) D cell

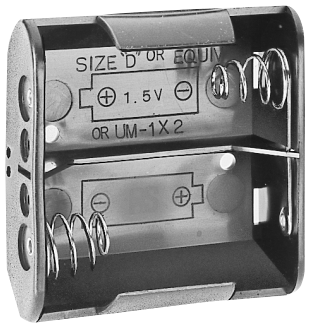


ORDERING CODE PDSN-11-1 ☐

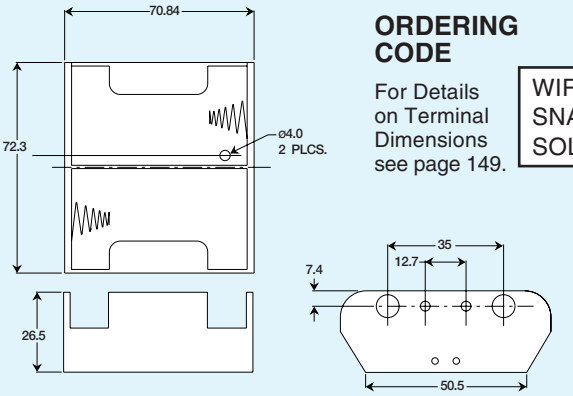
For Details on Terminal Dimensions see page 149.

WIRE	= A
SOLDER LUG	= C

PDSN–12-1



Accepts (2) D cells

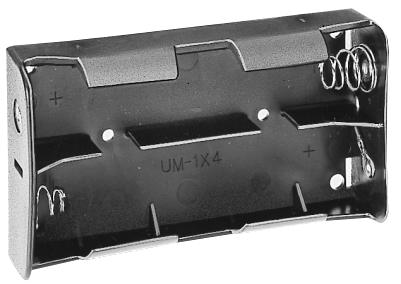


ORDERING CODE PDSN-12-1 ☐

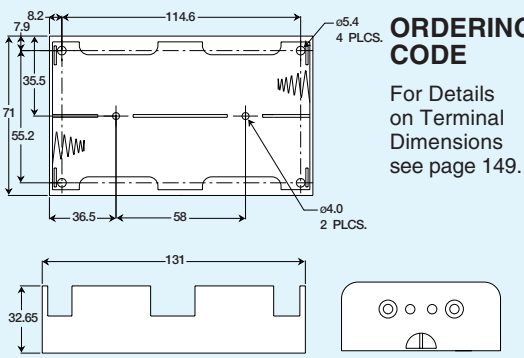
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

PDSN–14-1



Accepts (4) D cells

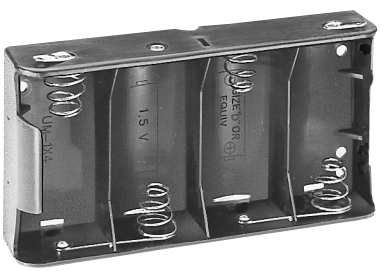


ORDERING CODE PDSN-14-1 ☐

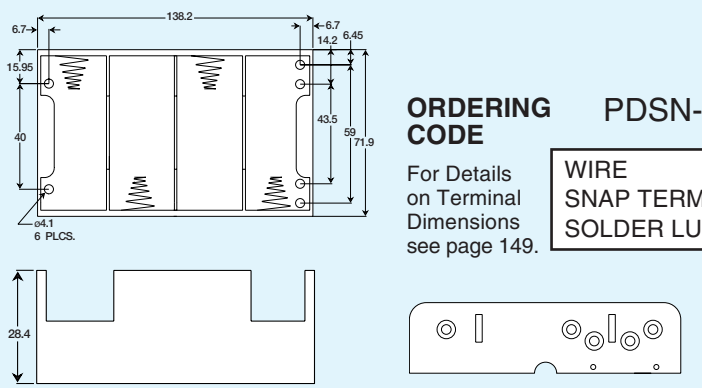
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

PDSN–14-2



Accepts (4) D cells



ORDERING CODE PDSN-14-2 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

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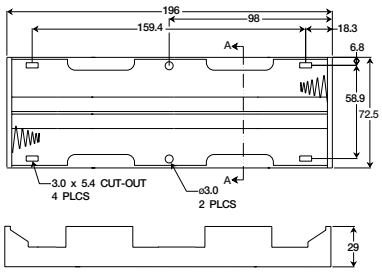
ECONOMY SERIES FOR D AND N SIZE CELLS

PDSN–16-1

Accepts (6) D cells

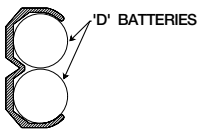


ORDERING CODE PDSN-16-1 ☐

For Details on Terminal Dimensions see page 149.

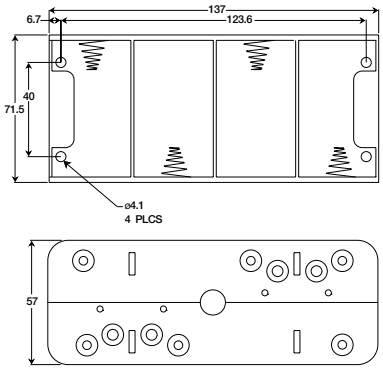
WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

SECTION A-A



PDSN–18-1

Accepts (8) D cells

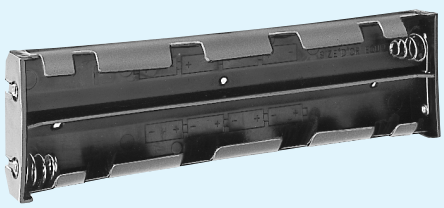


ORDERING CODE PDSN-18-1 ☐

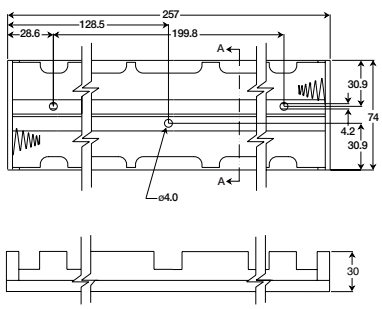
For Details on Terminal Dimensions see page 149.

WIRE	= A
SNAP TERMINAL	= B
SOLDER LUG	= C

PDSN–18-2



Accepts (8) D cells

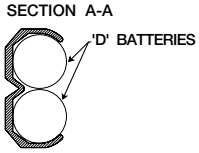


ORDERING CODE PDSN-18-2 ☐

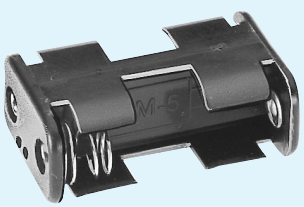
For Details on Terminal Dimensions see page 149.

WIRE	= A
SOLDER LUG	= C
P.C. PIN	= D

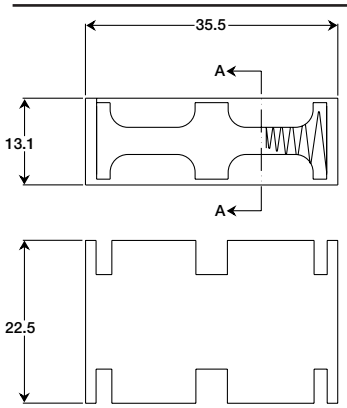
SECTION A-A



PDSN–25



Accepts (2) N cells

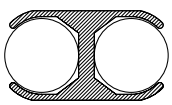


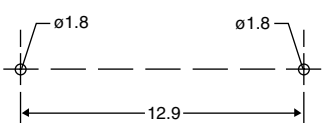
ORDERING CODE PDSN-25 ☐

For Details on Terminal Dimensions see page 149.

WIRE	= A
SOLDER LUG	= C
P.C. PIN	= D

SECTION A-A





LAYOUT FOR PDSN-25D

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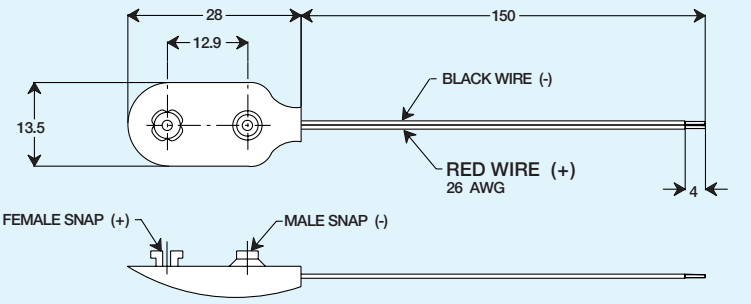
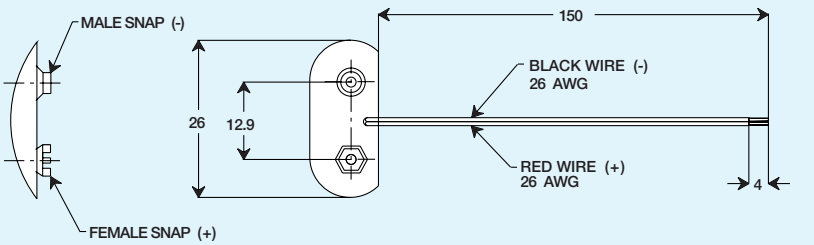
BATTERY SNAPS

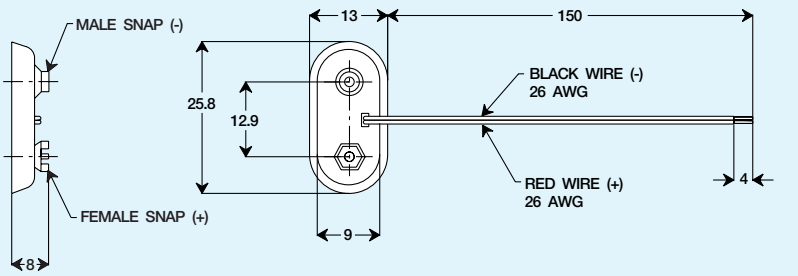
PDSN–1



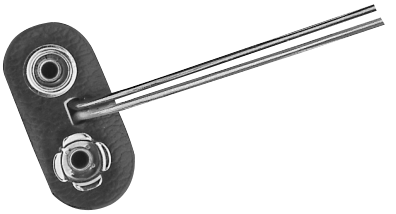
PDSN–2

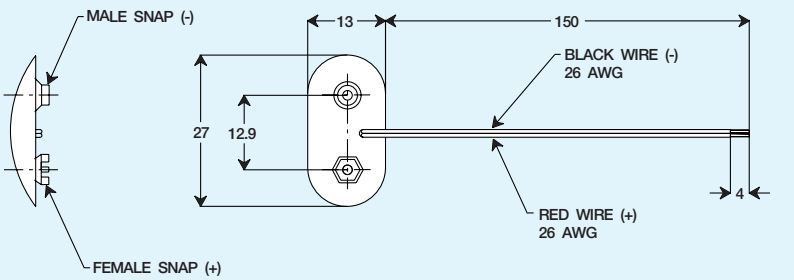


PDSN–3-1



PDSN–3





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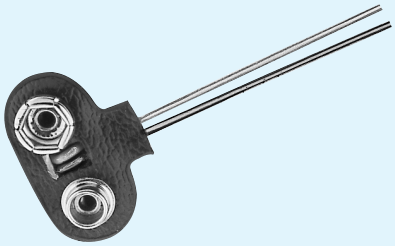
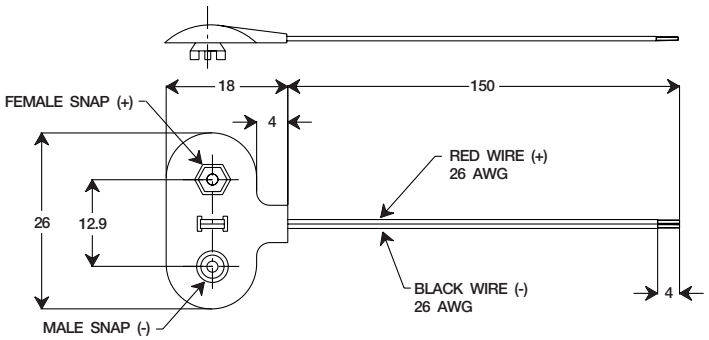
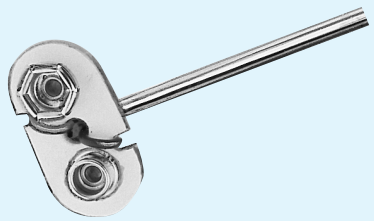
BATTERY SNAPS

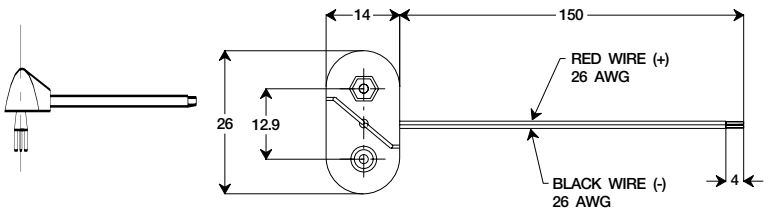
PDSN–4



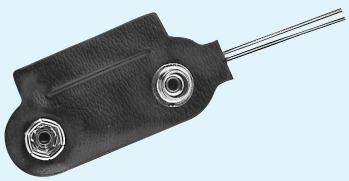


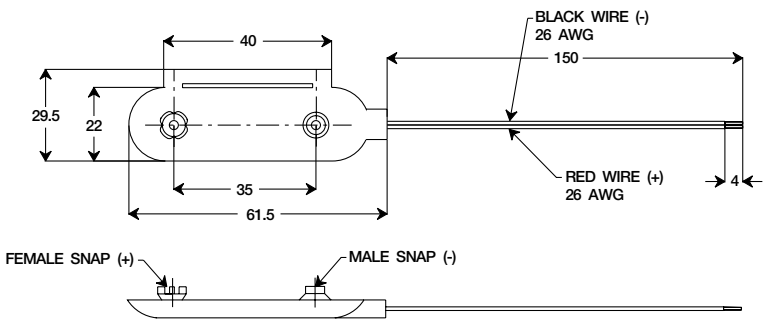
PDSN–5



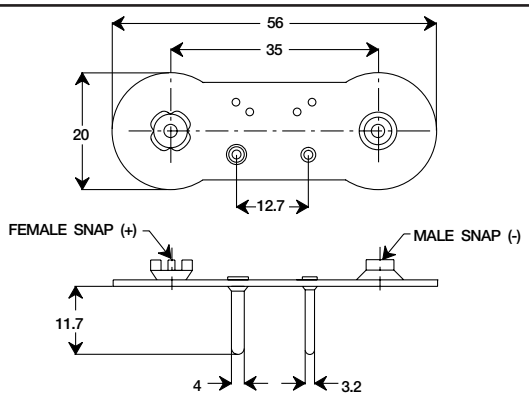


PDSN–6





PDSN–7



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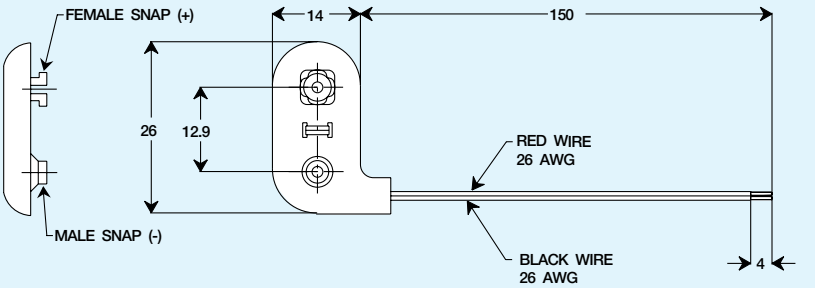
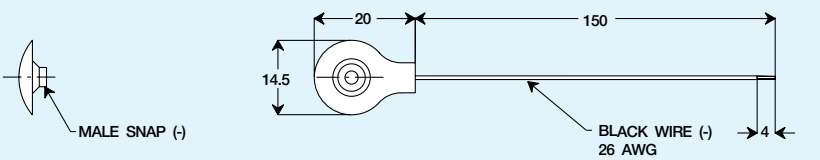
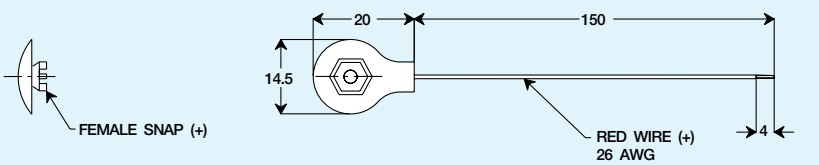
BATTERY SNAPS

PDSN–8



PDSN–9





Specifications subject to change without notice. Dimensions in mm.

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